


<b>Search Notes</b>  	<b>Application/Control No.</b>  10823888	<b>Applicant(s)/Patent Under Reexamination</b>  LATHROP ET AL.
	<b>Examiner</b>  GARY W COUNTS	<b>Art Unit</b>  1641

SEARCHED			
Class	Subclass	Date	Examiner
435	6, 7.1, 7.92-7.94, 973	06/04/07	gc
436	164, 172, 501, 518, 523-527	06/04/07	gc
search	updated	01/16/08	gc
search	updated	09/15/08	gc

SEARCH NOTES		
Search Notes	Date	Examiner
Palm Inventors Search	06/04/07	gc
East, Medline, Biosis, embase, Scisearch, Chem Abs, Google	06/04/07	gc
Consulted Long Le, SPE 1641 concerning restriction and treating claim 17 only as species restriction and not 22 groups.	06/07/07	gc
above search updated	01/16/08	gc
above search upated	09/15/08	gc
Consulted Long Le, SPE 1641 concerning claim 1 and missing esstenial elements and steps for identifying the ligand. Agreed it was necessary to know the location of the ligand on the first support and the location of the protein isoform on the second support and to aligan the supports to identify the ligand having binding specificity for the one or more protein isoforms	09/15/08	gc

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner

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